



FORM PTO-1449 INFORMATION DISCLOSURE CITATION	Attorney Docket:	Serial No.:
	1232-4657	09/704,982
	Applicant:	
	Yaguchi	
	Filing Date:	Group Art Unit:
	November 2, 2000	2621

U.S. PATENT DOCUMENTS

Examiner Initial	Patent Number	Issue Date	Name	Class	Sub-Class	Filing Date

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FOREIGN PATENT DOCUMENTS

Examiner Initial	Patent Number	Publication Date	Country	Class	Sub-Class	Translation
	JPA 10-200714	31 July 1998	Japan	—	—	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	JPA 7-046410	14 February 1995	Japan	—	—	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	JPA 5-244367	21 September 1993	Japan	—	—	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	JPA 5-091345	9 April 1993	Japan	—	—	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	JPA 5-167804	2 July 1993	Japan	—	—	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, etc.)

	English Abstract of JPA 10-200714 (Patent Abstracts of Japan)
	English Abstract of JPA 7-046410 (Patent Abstracts of Japan)
	English Abstract of JPA 5-244367 (Patent Abstracts of Japan)
	English Abstract of JPA 5-091345 (Patent Abstracts of Japan)
	English Abstract of JPA 5-167804 (Patent Abstracts of Japan)

Examiner	Date Considered
	7/25/05
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Examiner Initial	Patent Number	Publication Date	Country	Class	Sub-Class	Translation
	JPA 9-289641	11/04/1997	JAPAN			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, etc.)

	English Abstract of JPA 9-289641

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